



<b>AMENDMENT TRANSMITTAL LETTER</b>				Docket No. M4065.0509/P509 B	
Application No. 10/784,786-Conf. #2218	Filing Date February 24, 2004	Examiner V. Q. Nguyen	Art Unit 2827		
Applicant(s): Hasan Nejad et al.					
Invention: STACKED COLUMNAR IT-NMJT MRAM STRUCTURE AND ITS METHOD OF FORMATION AND OPERATION					
<b>TO THE COMMISSIONER FOR PATENTS</b>					
Transmitted herewith is an amendment in the above-identified application.					
The fee has been calculated and is transmitted as shown below.					
<b>CLAIMS AS AMENDED</b>					
	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate	
<b>Total Claims</b>	15	- 15 =	0	x	
<b>Independent Claims</b>	4	- 4 =	0	x	
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					
Other fee (please specify):					
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:</b>					0.00
<input checked="" type="checkbox"/> Large Entity <span style="float: right;"><input type="checkbox"/> Small Entity</span>					
<input checked="" type="checkbox"/> No additional fee is required for this amendment.					
<input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of \$ _____. A duplicate copy of this sheet is enclosed.					
<input type="checkbox"/> A check in the amount of \$ _____ to cover the filing fee is enclosed.					
<input type="checkbox"/> Payment by credit card. Form PTO-2038 is attached.					
<input checked="" type="checkbox"/> The Director is hereby authorized to charge and credit Deposit Account No. <u>04-1073</u> as described below. A duplicate copy of this sheet is enclosed.					
<input checked="" type="checkbox"/> Credit any overpayment.					
<input checked="" type="checkbox"/> Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.					
<div>Thomas J. D'Amico Attorney Reg. No.: 28,371</div>				Dated: <u>September 27, 2005</u>	
DICKSTEIN SHAPIRO MORIN & OSHINSKY LLP 2101 L Street NW Washington, DC 20037-1526 (202) 828-2232					



Docket No.: M4065.0509/P509 B  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Hasan Nejad et al.

Application No.: 10/784,786

Confirmation No.: 2218

Filed: February 24, 2004

Art Unit: 2827

For: STACKED COLUMNAR IT-NMJT MRAM  
STRUCTURE AND ITS METHOD OF  
FORMATION AND OPERATION

Examiner: V. Q. Nguyen

**AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION**

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**INTRODUCTORY COMMENTS**

In response to the Office Action dated June 27, 2005, please amend the above-identified U.S. patent application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 4 of this paper.

**Remarks/Arguments** begin on page 5 of this paper.